



ADDITIONAL INFORMATION

Resin	Modified Cyanoacrylate
Colour	Clear
Cure Speed With Activator	10 Seconds
Cure Speed without Activator	30 – 60 Seconds
Viscosity	2000 cps
Gap Fill	0.1mm
Flash Point	>185°F (>85° C)
Specific Gravity	1.06
Max Operating Temperature	-76°F to 176°F (-60°C to + 80°C)
PSI Strength	3000-4000
Storage	Store in a cool area out of direct sunlight. Refrigeration to 41°F (5° C) gives optimum storage stability.
Packaging	Bottles, 1.5 oz
Shelf Life	12 months at 68°F (20°C)

Refer to Safety Data Sheet ("SDS") for safety precautions, first aid, storage, handling, transportation, and disposal information.

IPS Corporation
455 W. Victoria St.,
Compton, CA 90220
(800) 888-8312
www.tchristy.com

MITREBOND ADHESIVE

Mitrebond is a high viscosity, fast curing adhesive which cures to give tough durable high performance bonds. It has been formulated to bond a wide range of similar and dissimilar substrates. It is low odor and compatible with most building materials, porous and non-porous.

MitreBond is a one component system which requires no mixing or heating. It does not contain solvents so bond shrinkage is negligible. The resin is stabilised with an acid stabiliser which inhibits polymerisation (cure) of the adhesive keeping it liquid. When the adhesive is applied to a surface, the stabiliser is neutralised by the alkalinity of the surface or by partly ionised water. Its high viscosity minimises penetration of absorbent materials.

- Adhesive is workable until paired with activator
- One bottle can make 100 joints/repairs
- Joints do not need to be clamped or fastened
- Works on most materials, indoors and outdoors, including molding, trim, baseboards, valence, rails, and crafts

Directions of Use

- MitreBond Activator can be used as an accelerator speeding up cure.
- When using the accelerator, apply it to one side of bond and the adhesive to the other.
- Ensure both surfaces are clean, dry and free of grease or loose material.
- Apply adhesive sparingly to one side and hold parts together for 10 seconds until handling strength is achieved.

Health & Safety

DANGER: ADHESIVE BONDS SKIN AND EYES IN SECONDS.

If accidental bonding happens, wash with warm soapy water and pry skin apart using a blunt instrument (such as a teaspoon handle). In case of eye contact, bathe immediately with water and seek immediate medical attention.

SAFETY RECOMMENDATIONS

- Do not use in continuous immersion applications.
- See also the safety data sheet.